To: CN=Jesse Kiernan/OU=R8/O=USEPA/C=US@EPA[]

Cc: [] Bcc: []

From: CN=Rick Wilkin/OU=ADA/O=USEPA/C=US

Sent: Mon 6/25/2012 8:26:51 PM

Subject: Re: Pavillion overlay chromatograms

Ok - in terms of presenting any overlays or analyzing the data in more detail, the graphs produced by the instrument software are not suitable. We would want to plot the chromatograms in another program, e.g., Origin. In order to do this we would need the x-y data that define the chromatogram (signal vs time).

Is that possible/clear?

From: Jesse Kiernan/R8/USEPA/US
To: Rick Wilkin/ADA/USEPA/US@EPA

Date: 06/25/2012 03:20 PM

Subject: Re: Pavillion overlay chromatograms

I'm not quite sure what you mean by the question.. Could you re-phrase?

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From: Rick Wilkin/ADA/USEPA/US

To: Jesse Kiernan/R8/USEPA/US@EPA

Cc: Gregory Oberley/R8/USEPA/US@EPA, Mark Burkhardt/R8/USEPA/US@EPA, William

Batschelet/R8/USEPA/US@EPA Date: 06/25/2012 01:51 PM

Subject: Re: Pavillion overlay chromatograms

Hi Jesse - thanks for pulling all of these overlays together. Lot to look at!

If there were specific scans of interest to compare - is it possible to pull the x-y, or time vs response data from the individual chromatograms?

Rick

Richard T. Wilkin, Ph.D.

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From: Jesse Kiernan/R8/USEPA/US

To: Rick Wilkin/ADA/USEPA/US@EPA, Gregory Oberley/R8/USEPA/US@EPA
Cc: William Batschelet/R8/USEPA/US@EPA, Mark Burkhardt/R8/USEPA/US@EPA

Date: 06/22/2012 02:29 PM

Subject: Pavillion overlay chromatograms

Rick and Greg,

I will send these in a series of e-mails as to not freak out the servers.

The attached files contains overlay chromatograms that you requested for the Pavillion project. If there are any more samples you would like to see compared, please let me know. I think you will find the comparison between samples PGDW05 and PGDW30 very interesting!!

[attachment "Blank VS EPAMW01.pdf" deleted by Rick Wilkin/ADA/USEPA/US] [attachment "DRO Standard VS EPAMW01.pdf" deleted by Rick Wilkin/ADA/USEPA/US] [attachment "EPAMW01 Over Time.pdf" deleted by Rick Wilkin/ADA/USEPA/US] [attachment "EPAMW01 VS EPAMW02.pdf" deleted by Rick Wilkin/ADA/USEPA/US] [attachment "EPAMW01 VS PGDW05.pdf" deleted by Rick Wilkin/ADA/USEPA/US] [attachment "EPAMW01 VS PGDW30.pdf" deleted by Rick Wilkin/ADA/USEPA/US] [attachment "EPAMW01 VS PGDW30.pdf" deleted by Rick Wilkin/ADA/USEPA/US] [attachment "EPAMW01 VS PGPW01.pdf" deleted by Rick Wilkin/ADA/USEPA/US] [attachment "EPAMW01 VS Pit Samples.pdf" deleted by Rick Wilkin/ADA/USEPA/US]

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